Index of Claims

| App | licati | on/Co | ntrol | No. |
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09/775,532

Applicant(s)/Patent under Reexamination

ANDERSON, HARVEY Art Unit

Examiner

CLEMENT B. GRAHAM

3692

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| =        | Allowed  |

| ı | (Through numeral)<br>Cancelled |
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| - | Interference |

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|       |          |         |  |   | Г | { }      | Oic | a111     | $\vdash$   | $\overline{}$ | Т   | ┪     | Jan      | Ť        |           | 一        |           |  |  |       |          |
| Final | Original | 3/11/08 |  |   |   |          |     |          |            |               |     | Final | Original |          |           |          |           |  |  |       |          |
|       | 1        | 1       |  |   |   |          |     |          |            |               |     |       | 51       |          | +         | 1        | $\dashv$  |  |  |       |          |
|       | 2        | 1       |  |   |   | $\vdash$ |     | $\vdash$ |            |               | 1   |       | 52       | $\vdash$ | +         | $\dashv$ | $\dashv$  |  |  |       | $\Box$   |
|       | 3        | V       |  |   |   | H        |     | H        |            |               | 1   |       | 53       |          | +         | +        | $\dashv$  |  |  |       |          |
|       | 4        | V       |  |   |   |          |     |          |            |               |     |       | 54       |          | +         | +        | $\dashv$  |  |  |       | -        |
|       | 5        | 1       |  |   |   | $\vdash$ |     | $\vdash$ |            |               | 1   |       | 55       |          | $\dashv$  | $\dashv$ | $\dashv$  |  |  |       |          |
|       | 6        | V       |  |   |   |          |     |          |            |               |     |       | 56       |          | $\pm$     | +        | $\dashv$  |  |  |       |          |
|       | 7        | V       |  |   |   |          |     |          |            |               |     |       | 57       |          | $\top$    |          | _         |  |  |       |          |
|       | 8        | 1       |  |   |   | T        |     | T        |            |               | 1 1 |       | 58       |          | $\top$    | +        | $\exists$ |  |  |       |          |
|       | 9        | V       |  |   |   | H        |     | H        |            |               | 1   |       | 59       |          | $\top$    | +        | $\exists$ |  |  |       |          |
|       | 10       | V       |  |   |   |          |     |          |            |               | 1   |       | 60       |          | $\forall$ |          |           |  |  |       |          |
|       | 11       | V       |  |   |   |          |     |          |            |               | 1 1 |       | 61       |          | $\top$    | 1        |           |  |  |       |          |
|       | 12       | 1       |  |   |   |          |     |          |            |               |     |       | 62       |          | $\top$    |          |           |  |  |       |          |
|       | 13       | 1       |  |   |   |          |     |          |            |               | i   |       | 63       |          | $\top$    |          | ┪         |  |  |       |          |
|       | 14       | 1       |  |   |   |          |     |          |            |               | i   |       | 64       |          | $\top$    |          | ┪         |  |  |       | П        |
|       | 15       | 1       |  |   |   |          |     |          |            |               | ĺ   |       | 65       |          | 十         | 1        | ┪         |  |  |       |          |
|       | 16       | 1       |  |   |   |          |     |          |            |               | i   |       | 66       | $\Box$   | 十         | 1        | ┪         |  |  |       |          |
|       | 17       | 1       |  |   |   |          |     |          |            |               | i   |       | 67       |          | $\top$    |          | ┪         |  |  |       |          |
|       | 18       | 1       |  |   |   |          |     |          |            |               | ĺ   |       | 68       |          | $\top$    |          | T         |  |  |       |          |
|       | 19       | 1       |  |   |   |          |     |          |            |               | i   |       | 69       |          | $\top$    |          | ┪         |  |  |       |          |
|       | 20       | 1       |  |   |   |          |     |          |            |               | 1   |       | 70       |          | $\top$    |          |           |  |  |       |          |
|       | 21       | 1       |  |   |   |          |     |          |            |               | i   |       | 71       |          | $\top$    |          | ┪         |  |  |       |          |
|       | 22       | 1       |  |   |   |          |     |          |            |               | 1   |       | 72       |          | $\top$    | 1        | $\exists$ |  |  |       |          |
|       | 23       | 1       |  |   |   |          |     |          |            |               | 1   |       | 73       |          | 十         | 1        | $\dashv$  |  |  |       |          |
|       | 24       | 1       |  |   |   |          |     |          |            |               |     |       | 74       |          | 1         |          | T         |  |  |       |          |
|       | 25       |         |  |   |   |          |     |          |            |               | ĺ   |       | 75       | $\top$   | 十         | 1        | T         |  |  |       |          |
|       | 26       |         |  |   |   |          |     |          |            |               | 1   |       | 76       |          | 十         |          |           |  |  |       |          |
|       | 27       |         |  |   |   |          |     |          |            |               | 1   |       | 77       |          | $\top$    |          |           |  |  |       |          |
|       | 28       |         |  |   |   |          |     |          |            |               | i   |       | 78       |          | $\top$    |          | ┪         |  |  |       |          |
|       | 29       |         |  |   |   |          |     |          |            |               | 1   |       | 79       |          | $\top$    | 1        | $\exists$ |  |  |       |          |
|       | 30       |         |  |   |   |          |     |          |            |               |     |       | 80       |          | T         |          |           |  |  |       |          |
|       | 31       |         |  |   |   |          |     |          |            |               | ĺ   |       | 81       |          | 十         | 1        | $\exists$ |  |  |       |          |
|       | 32       |         |  |   |   |          |     |          |            |               | ĺ   |       | 82       | $\Box$   | 十         | 1        | T         |  |  |       |          |
|       | 33       |         |  |   |   |          |     |          |            |               | 1   |       | 83       |          | $\top$    |          |           |  |  |       |          |
|       | 34       |         |  |   |   |          |     |          |            |               |     |       | 84       | $\Box$   | $\top$    | 1        | $\neg$    |  |  |       | П        |
|       | 35       |         |  |   |   |          |     |          |            |               |     |       | 85       | $\Box$   | $\dashv$  | 1        | $\exists$ |  |  |       | П        |
|       | 36       |         |  |   |   |          |     |          |            |               |     |       | 86       |          | $\top$    | 1        | $\exists$ |  |  |       | П        |
|       | 37       |         |  |   |   |          |     |          |            |               |     |       | 87       |          | $\dashv$  | T        |           |  |  |       | $\sqcap$ |
|       | 38       |         |  |   |   |          |     |          |            |               |     |       | 88       | $\Box$   | $\dashv$  | 寸        |           |  |  |       | П        |
|       | 39       |         |  |   |   |          |     |          |            |               |     |       | 89       | T        | $\dashv$  | 寸        |           |  |  |       | П        |
|       | 40       |         |  |   |   |          |     |          |            |               |     |       | 90       | Ħ        | 十         |          | $\exists$ |  |  |       | П        |
|       | 41       |         |  |   |   |          |     |          |            |               |     |       | 91       |          | $\dashv$  | T        |           |  |  |       |          |
|       | 42       |         |  |   |   |          |     |          |            |               |     |       | 92       |          | $\top$    | T        |           |  |  |       |          |
|       | 43       |         |  |   |   |          |     |          |            |               |     |       | 93       |          | 一         | T        |           |  |  |       | П        |
|       | 44       |         |  |   |   |          |     |          |            |               |     |       | 94       |          | $\dashv$  | T        |           |  |  |       | $\sqcap$ |
|       | 45       |         |  |   |   |          |     |          |            |               |     |       | 95       | $\Box$   | $\top$    | 1        | $\exists$ |  |  |       | П        |
|       | 46       |         |  |   |   |          |     |          |            |               |     |       | 96       | Ħ        | $\dashv$  | 寸        |           |  |  |       | П        |
|       | 47       |         |  |   |   |          |     |          |            |               |     |       | 97       |          | $\top$    | 1        |           |  |  |       | П        |
|       | 48       |         |  |   |   |          |     |          |            |               |     |       | 98       |          | $\top$    | T        |           |  |  |       | П        |
|       | 49       |         |  |   |   |          |     |          |            |               |     |       | 99       |          | $\dashv$  | T        |           |  |  |       | $\Box$   |
|       | 50       |         |  |   |   |          |     |          |            |               |     |       | 100      |          | 一         | T        |           |  |  |       | П        |
|       |          |         |  | _ | • |          |     | _        |            |               |     |       |          |          |           |          | _         |  |  | <br>_ | ш        |

| Claim |          | Date     |   |          |          |              |          |   |          |  |  |
|-------|----------|----------|---|----------|----------|--------------|----------|---|----------|--|--|
|       |          |          |   |          |          |              |          |   |          |  |  |
| ਲ     | Original |          |   |          |          |              |          |   |          |  |  |
| Final | rigi     |          |   |          |          |              |          |   |          |  |  |
| -     | 0        |          |   |          |          |              |          |   |          |  |  |
|       | 51       |          |   | $\vdash$ |          |              |          |   |          |  |  |
|       | 51       |          |   | $\vdash$ |          | _            |          |   |          |  |  |
|       | 52<br>53 |          |   | $\vdash$ |          |              |          |   |          |  |  |
| -     | 53       |          |   |          |          |              |          |   |          |  |  |
|       | 54       |          |   | _        |          |              |          |   |          |  |  |
|       | 55       |          |   |          |          |              |          |   |          |  |  |
|       | 56       |          |   |          |          |              |          |   |          |  |  |
|       | 57       |          |   |          |          |              |          |   |          |  |  |
|       | 58       |          |   |          |          |              |          |   |          |  |  |
|       | 59       |          |   |          |          |              |          |   |          |  |  |
|       | 60       |          |   |          |          |              |          |   |          |  |  |
|       | 61       |          |   |          |          |              |          |   |          |  |  |
|       | 62       |          |   |          |          |              |          |   |          |  |  |
|       | 63       |          |   |          |          |              |          |   |          |  |  |
|       | 64       |          |   |          |          |              |          |   |          |  |  |
|       | 65       |          |   |          |          |              |          |   |          |  |  |
|       | 66       |          |   | $\vdash$ |          |              |          |   |          |  |  |
|       | 67       |          |   |          |          |              |          |   |          |  |  |
|       | 68       |          |   | $\vdash$ |          |              |          |   |          |  |  |
|       | 69       |          |   | $\vdash$ |          |              |          |   |          |  |  |
|       | 70       |          |   |          |          |              |          |   |          |  |  |
|       |          |          |   |          |          |              |          |   |          |  |  |
|       | 71       |          |   | $\vdash$ |          |              |          |   |          |  |  |
|       | 72       |          |   |          |          |              |          |   |          |  |  |
|       | 73       |          |   |          |          |              |          |   |          |  |  |
|       | 74       |          |   |          |          | _            |          |   |          |  |  |
|       | 75       |          |   |          |          |              |          |   |          |  |  |
|       | 76       |          |   |          |          |              |          |   |          |  |  |
|       | 77       |          |   |          |          |              |          |   |          |  |  |
|       | 78       |          |   |          |          |              |          |   |          |  |  |
|       | 79       |          |   |          |          |              |          |   |          |  |  |
|       | 80       |          |   |          |          |              |          |   |          |  |  |
|       | 81       |          |   |          |          |              |          |   |          |  |  |
|       | 82       |          |   |          |          |              |          |   |          |  |  |
|       | 83       |          |   |          |          |              |          |   |          |  |  |
|       | 84       |          |   |          |          |              |          |   |          |  |  |
|       | 85       |          |   |          |          |              |          |   |          |  |  |
|       | 86       |          |   |          |          |              |          |   |          |  |  |
|       | 87       |          |   |          |          |              |          |   |          |  |  |
|       | 88       |          |   |          |          |              |          |   |          |  |  |
|       | 89       | П        |   | Г        |          |              |          |   |          |  |  |
|       | 90       |          |   |          |          |              |          |   |          |  |  |
|       | 91       |          |   | $\vdash$ |          |              |          |   |          |  |  |
|       | 92       | H        |   |          | H        |              |          |   |          |  |  |
|       | 93       |          |   |          |          |              |          |   |          |  |  |
|       | 94       | Н        |   | $\vdash$ | Н        |              |          |   |          |  |  |
|       | 95       | $\vdash$ |   | $\vdash$ | Н        | $\vdash$     | -        |   |          |  |  |
|       |          | H        | - | $\vdash$ | H        | <del> </del> | -        |   | -        |  |  |
|       | 96       |          |   | $\vdash$ | $\vdash$ |              |          |   |          |  |  |
|       | 97       | H        | - | $\vdash$ | Н        | <u> </u>     | -        | _ | -        |  |  |
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|       | 99       |          |   | $\vdash$ |          |              |          |   |          |  |  |
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| Claim |                   | Date     |          |          |          |          |          |          |          |              |  |  |
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| Final | Original          |          |          |          |          |          |          |          |          |              |  |  |
|       | 101<br>102        |          |          |          |          |          |          |          |          |              |  |  |
|       | 102               |          |          |          |          |          |          |          |          |              |  |  |
|       | 103               |          |          |          |          |          |          |          |          |              |  |  |
|       | 104               |          |          |          |          |          |          |          |          |              |  |  |
|       | 105               |          |          |          |          |          |          |          |          |              |  |  |
|       | 106               |          |          |          |          |          |          |          |          |              |  |  |
|       | 107               |          |          |          |          |          |          |          |          |              |  |  |
|       | 108               |          |          |          |          |          |          |          |          |              |  |  |
|       | 109               |          |          |          |          |          |          |          |          |              |  |  |
|       | 110               |          |          |          |          |          |          |          |          |              |  |  |
|       | 111               |          |          | -        |          |          |          | <u> </u> | -        |              |  |  |
|       | 112<br>113        |          |          | H        |          | $\vdash$ |          | $\vdash$ |          | $\vdash$     |  |  |
|       | 114               |          |          | Н        |          | $\vdash$ |          | $\vdash$ |          | $\vdash$     |  |  |
|       | 114<br>115        |          |          | $\vdash$ |          | $\vdash$ |          | $\vdash$ |          | $\vdash$     |  |  |
|       | 116               |          |          | H        |          |          |          |          |          |              |  |  |
|       | 117               |          | <u> </u> | H        | <u> </u> | $\vdash$ | <u> </u> | $\vdash$ |          |              |  |  |
|       | 117<br>118        |          |          |          |          |          |          |          |          |              |  |  |
|       | 119               |          |          |          |          |          |          |          |          |              |  |  |
|       | 120               |          |          |          |          |          |          |          |          |              |  |  |
|       | 120<br>121        |          |          |          |          |          |          |          |          |              |  |  |
|       | 122               |          |          |          |          |          |          |          |          |              |  |  |
|       | 122<br>123<br>124 |          |          |          |          |          |          |          |          |              |  |  |
|       | 124               |          |          |          |          |          |          |          |          |              |  |  |
|       | 125<br>126<br>127 |          |          |          |          |          |          |          |          |              |  |  |
|       | 126               |          |          |          |          |          |          |          |          |              |  |  |
|       | 127               |          |          |          |          |          |          |          |          |              |  |  |
|       | 128<br>129        |          |          |          |          |          |          |          |          |              |  |  |
|       | 129               |          |          |          |          |          |          |          |          |              |  |  |
|       | 130               |          |          |          |          |          |          |          |          |              |  |  |
|       | 131               |          | _        | $\vdash$ |          |          |          | _        |          | $\vdash$     |  |  |
|       | 132               |          | _        |          | _        | _        | _        | _        |          | $\vdash$     |  |  |
|       | 133<br>134        |          | _        |          | _        |          | <u> </u> | _        | <u> </u> | $\vdash$     |  |  |
|       | 134               |          |          | $\vdash$ |          | _        |          | $\vdash$ |          | $\vdash$     |  |  |
|       | 136               | $\vdash$ | -        | $\vdash$ | -        | $\vdash$ | -        | $\vdash$ |          | $\vdash$     |  |  |
|       | 137               |          | -        | H        |          | $\vdash$ |          | $\vdash$ |          | $\vdash$     |  |  |
|       | 138               |          |          | $\vdash$ |          |          |          | $\vdash$ |          | $\vdash$     |  |  |
|       | 139               |          | H        | H        |          |          |          |          |          |              |  |  |
|       | 140               |          |          | Т        |          |          |          |          |          | Н            |  |  |
|       | 141               |          |          |          |          |          |          |          |          |              |  |  |
|       | 142               |          |          |          |          |          |          |          |          |              |  |  |
|       | 143               |          |          |          |          |          |          |          |          |              |  |  |
|       | 144               |          |          |          |          |          |          |          |          |              |  |  |
|       | 145               |          |          |          |          |          |          |          |          |              |  |  |
|       | 146               |          |          |          |          |          |          |          |          |              |  |  |
|       | 147               |          |          |          |          |          |          |          |          |              |  |  |
|       | 148               |          |          |          |          |          |          |          |          |              |  |  |
|       | 149               |          |          |          |          |          |          |          |          | $oxed{oxed}$ |  |  |
|       | 150               |          |          |          |          |          |          | L        |          |              |  |  |